As an inventor named below or on any attached continuation page, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled HONEYCOMB CAPACITOR AND METHOD OF FABRICATION, the specification of which (check one):

is attached hereto.	od Control and Control and	d was smoothed on	
		was amended on was amended under PCT Article 19 on	
was filed on as PCT	international application noand	was amended under PC1 Article 19 on	
•	understand the contents of the above-identification	d specification, including the claims, as amended by any amendm	nent
referred to above.			
I acknowledge the duty to disclose to the	ne U.S. Patent and Trademark Office all info	mation known to me to be material to the patentability of the subj	ject
matter claimed in this application, as "mat	eriality" is defined in Title 37, Code of Fede	ral Regulations § 1.56.	
,		-(d) or § 365(b) of any foreign application(s) for patent or inventor	
- ','		ountry other than the United States of America listed below and o	-
		ion page any foreign application for patent or inventor's certificat ed States of America having a filing date before that of the	e or
application(s) on which priority is claimed		the bands of filliotica having a filling date obtole that of the	
Prior foreign/PCT application(s):		Priority Claime	ed
		<u>`</u>	
(number)	(country)	(day/month/year filed) Yes	No
(number)	(country)	(day/month/year filed) Yes	No
I hereby claim the benefit under Title 35	5 United States Code 8 120 of any United S	ates application(s) or § 365(c) of PCT international application(s)	
Hesignating the United States of America li	isted below and on any attached continuation	page and, insofar as the subject matter of each of the claims of the	is
		first paragraph of Title 35, United States Code, § 112, I acknowl	
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	ne to be material to patentability as defined in Title 37, Code of I	_
Regulations § 1.56 which became available	e between the filing date of such prior applica	tion and the national or PCT international filing date of this appli	cation
: <del>L</del>			
(application serial no.)	(filing date)	(status - pending, patented or abandoned)	
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[a] (application serial no.)	(filing date)	(status - pending, patented or abandoned)	—
5 . I hambu alaim tha hanast undar Tisla 25	C. Haitad Status Cada & 110(a) of any Haita	States provisional application(s) listed below:	
• 75.	, Office States Code, 9 119(e) of any Office	States provisional application(s) fisted below:	
	7,51	_	
: (provisional application no.)	(filing date)		
(provisional application no.)  (provisional application no.)	(Clima Lata)	_	
(provisional application no.)	(filing date)		
(provisional application no.)	(FC1)	_	
(provisional application no.)	(filing date)		
I hereby appoint the following Registers connected therewith:	ed Practitioners to prosecute this application a	nd to transact all business in the Patent and Trademark Office	
		`	
David V. Trask, Reg. No. 22,012	William S. Britt, Reg. No. 20,969	Thomas J. Rossa, Reg. No. 26,799	
Laurence B. Bond, Reg. No. 30,549 Allen C. Turner, Reg. No. 33,041	Joseph A. Walkowski, Reg. No. 28,765 Kent S. Burningham, Reg. No. 30,453	James R. Duzan, Reg. No. 28,393	
Robert G. Winkle, Reg. No. 37,474	Patrick McBride, Reg. No. 39,295	Julie K. Morriss, Reg. No. 33,263 Frank W. Compagni, Reg. No. P-40,567	
Edgar R. Cataxinos, Reg. No. 39,931	Michael L. Lynch, Reg. No. 30,871	Lia M. Pappas, Reg. No. 34,095	
Address all correspondence to:	Joseph A. Walkowski, telephone no. (801) 5	32-1922.	
1	TRASK, BRITT & ROSSA	,	
	P.O. BOX 2550		
S	Salt Lake City, Utah 84110		
I hereby declare that all statements mad	e herein of my own knowledge are true and	hat all statements made on information and belief are believed to	be
true; and further that these statements were	made with the knowledge that willful false s	atements and the like so made are punishable by fine or imprison	ment,
	the United States Code and that such willful	alse statements may jeopardize the validity of the application or a	ny
patent issued thereon.  A	. /		
Full name of first joint in intor: James E	. Afeen //	Date 4-09-97	
Inventor's signature	21 per	Date	
Residence: Caldwell, Idaho 83605 Citizenship: United States of America	•		
Post Office Address: 1415 Nth 4th St., Ca	aldwell, Idaho 83605		

Invention title:

Inventor name(s) appearing on first declaration page:

Additional original, first and joint inventor(s):

Full name of second joint inventor; Parwin A. Clampitt,

Inventor's signature Residence: Boise, Idaho 83706

Citizenship: United States of America
Post Office Address: 3712 Clegg Street, Boise, Idaho 83706

Date 04-09-97

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	REC 02-0	2-1998 IT				
	15/9					
	Por the Honorable Commissioner of Patents and	riginal documents or copy thereof. 22515 .'rademarks, Washington, D.C. 20231.				
,	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
	James E. Green; Darwin A. Clampitt	Name: MICRON TECHNOLOGY, INC. Address: 8000 South Federal Way Boise, Idaho 83706				
87/8	Additional name(s) of conveying party(ies) attached?  Yes  No	Additional name(s) & address(es) attached?  Yes  A SE				
1/	^3. Nature of conveyance:	I hereby certify that this paper or fee along with any attachments referred Cordentification as being attached or enclosed is being deposited with the United States Postal Service Mail Post Office to Addressee service (under 37 C.F.R. § 1.10) (Express Mail Mailing Label Number: EM105822085US) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.				
76	☐ Security Agreement ☐ Change of Name ☐ Other	January 15, 1998  Dute of Deposit  Signature of person actually making deposit pursuant to  37 C.F.R. § 1.10(b)				
	Execution Date: October 21, 1997	Timothy Ricks Typed/printed name of person whose signature is contained above				
	If this document is being filed together with a new application, the A. U.S. Patent Application No.(s) 08/833,974	execution date of the application is:  B. U.S. Patent No.(s)				
	Additional numbers att	ached? □ Yes 🏿 No				
	5. Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of U.S. applications and U.S. patents involved:				
	Name: Robert G. Winkle Trask, Britt & Rossa P.O. Box 2550 Salt Lake City, UT 84110-2550	7. Total fee (37 C.F.R. § 3.41)				
	Attorney Docket No. 2914US(95-0899)	The Commissioner is hereby authorized to charge any deficiency or credit any overpayment to deposit account number 20-1469.				
	DO NOT USE THIS SPACE &					
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	9. Statement and signature.  To the best of my knowledge and belief, the foregoing information  Robert G. Winkle	08				
	Name of Person Signing Signal Reg. No. 37,474 Total number of	pages including cover sheet, attachnents and document: 4				
L.	Total number of	1 FCS 1938				

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## **CORRECTIVE ASSIGNMENT**

This Corrective Assignment affirms that it was and is, the intent of the undersigned ASSIGNOR to assign his rights of the below-mentioned invention to Micron Technology, Inc. This Corrective Assignment is executed due to an error in the state of corporation of the ASSIGNEE in a prior Assignment recorded on April 11, 1997, at reel 8565 and frame 0092. Therefore, the undersigned ASSIGNOR states that:

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned ASSIGNOR does hereby:

SELL, ASSIGN AND TRANSFER to MICRON TECHNOLOGY, INC. ("ASSIGNEE"), a corporation of the State of Delaware having a place of business at 8000 South Federal Way, Boise, Idaho 83706-9632, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the Application for United States Letters Patent Serial No. 08/833,974 filed on April 11, 1997, and entitled HONEYCOMB CAPACITOR AND METHOD OF FABRICATION, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original, reissued and reexamined patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the ASSIGNEE;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the ASSIGNEE all facts known to the undersigned relating to such improvements and the history thereof; and generally do

## Attorney Docket No. 2914US(95-899)

everything possible which the ASSIGNEE shall consider desirable for vesting title to such improvements in the ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and extend to the successors, assigns and nominees of the ASSIGNEE.

ASSIGNORS:				
James E. Mr	u-		Date 10-21-9-	7
James E. Green				
Jim Clin	4		Date 10-21	-97
Darwin A. Clampitt				,
STATE OF IDAHO	)			
County of Ada	: ss. )			
BEFORE ME, the	undersigned a	uthority, on thi	s <u>21</u> 5 day of <u>OC/C</u>	<u>XY</u> ,
1997, personally appeared	James E. Gre	en, known to n	ne to be the person who	se name is
subscribed to the foregoin	g instrument a	and acknowledge	ed to me that he execute	d the same of
his of own free will for th	e purposes an	d consideration	therein expressed.	
Strate RR LEAS		Notary or C	Onsular Officer	
A Proposition	, }			

## Attorney Docket No. 2914US(95-899)

STATE OF IDAHO	)	
	: ss.	
County of Ada	)	
BEFORE ME, th	e undersigned auth	nority, on this $219$ day of $0900$ ,
1997, personally appeared	ed Darwin A. Clan	npitt, known to me to be the person whose name is
subscribed to the forego	ing instrument and	acknowledged to me that he executed the same of
his of own free will for	the purposes and c	onsideration therein expressed.
Ruther Hall J. Ed. A.		hely heighton
40TAD).	<b>₹</b>	Notary or Consular Officer
	: E	: